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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/623,516	07/22/2003	Ritsuko Yamazaki	240562US0	5800		
22850	22850 7590 05/02/2006			EXAMINER		
OBLON, SPIVAK, MCCLELLAND, MAIER & NEUSTADT, P.C.			AHMED, HASAN SYED			
1940 DUKE STREET ALEXANDRIA, VA 22314			ART UNIT	PAPER NUMBER		
	·		1615			
			DATE MAILED: 05/02/2006			

Please find below and/or attached an Office communication concerning this application or proceeding.

		App	lication No.	Applicant(s)				
Office Action Summary		10/	623,516	YAMAZAKI, RITS	YAMAZAKI, RITSUKO			
		Exa	miner	Art Unit				
			an S. Ahmed	1615				
Period fo	The MAILING DATE of this communi or Reply	cation appears	on the cover sheet	with the correspondence ac	ddress			
WHIC - Exter after - If NO - Failu Any	ORTENED STATUTORY PERIOD FO CHEVER IS LONGER, FROM THE MA Isions of time may be available under the provisions of SIX (6) MONTHS from the mailing date of this commi- preriod for reply is specified above, the maximum sta- ter to reply within the set or extended period for reply of reply received by the Office later than three months at ead patent term adjustment. See 37 CFR 1.704(b).	AILING DATE ( of 37 CFR 1.136(a). I unication. tutory period will appli will, by statute, cause	OF THIS COMMUI in no event, however, may y and will expire SIX (6) M the application to become	NICATION. a reply be timely filed  ONTHS from the mailing date of this of ABANDONED (35 U.S.C. § 133).	·			
Status								
1)□	Responsive to communication(s) filed	d on .						
· —	This action is <b>FINAL</b> . 2b)⊠ This action is non-final.							
3)	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is							
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.							
Dispositi	on of Claims							
4)⊠	4) Claim(s) 1-7 is/are pending in the application.							
	4a) Of the above claim(s) is/are withdrawn from consideration.							
5)	5) Claim(s) is/are allowed.							
·	☑ Claim(s) <u>1-7</u> is/are rejected.							
	<del></del>							
8)	Claim(s) are subject to restrict	tion and/or elec	tion requirement.					
Applicati	on Papers			ı				
9)	The specification is objected to by the	Examiner.	i					
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.								
	Applicant may not request that any object							
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).								
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.								
Priority (	ınder 35 U.S.C. § 119							
12)🛛	Acknowledgment is made of a claim f	or foreign prior	ity under 35 U.S.C	. § 119(a)-(d) or (f).				
a)	a)⊠ All b)☐ Some * c)☐ None of:							
	1. Certified copies of the priority documents have been received.							
	2. Certified copies of the priority documents have been received in Application No							
	3. Copies of the certified copies of the priority documents have been received in this National Stage							
+ 6	application from the International Bureau (PCT Rule 17.2(a)).							
* See the attached detailed Office action for a list of the certified copies not received.								
Attachmen	t(s)							
	e of References Cited (PTO-892)			w Summary (PTO-413)				
	e of Draftsperson's Patent Drawing Review (Pination Disclosure Statement(s) (PTO-1449 or Inc.)		<del></del>	lo(s)/Mail Date of Informal Patent Application (PT	·O-152)			
• —	r No(s)/Mail Date <u>11/25/03</u> .		6) 🔲 Other: _	• • • • • • • • • • • • • • • • • • • •				

### **DETAILED ACTION**

Receipt is acknowledged of applicant's Declaration filed on 28 January 2004 and IDS filed on 25 November 2003.

#### **Priority**

Receipt is acknowledged of papers submitted under 35 U.S.C. 119(a)-(d), which papers have been placed of record in the file.

#### Claim Rejections - 35 USC § 112

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

Claim 4 is rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention. Specifically, applicant recites a value for "cationic charge density" without providing a unit of measurement, thus rendering the value indefinite. Clarification is requested.

## Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1-7 are rejected under 35 U.S.C. 102(b) as being anticipated by Young, et. al. (U.S. Patent No. 6,113,890).

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Young, et. al. disclose a composition which provides hair and skin cleaning benefits (see col. 1, lines 8-13; col. 13, lines 53-60).

The disclosed composition is the instant composition as claimed; an anionic surfactant (see col. 2, lines 39-48), a cationic polymer (see col. 6, lines 53-59), cosmetic powders (see col. 12, lines 51-67) and liquid oil (see col. 9, lines 27-33).

The disclosed anionic surfactants include the alkyl sulfate and alkyl ether sulfate recited in instant claim 2 (see col. 2, lines 49-67).

The disclosed cationic polymers include the homopolymers or copolymers of dimethylkiallylammonium chloride (see col. 8, lines 28-53), the cationic cellulose (see col. 9, lines 10-20) and the cationic guar gum (see col. 9, lines 21-24) recited in instant claim 3. The disclosed cationic charge density of the cationic polymer, 0.2 meq/gram, is within the parameters recited in instant claim 4 (see col. 7, lines 18-35).

The disclosed cosmetic powder is mica, a flaky powder recited in instant claim 5 (see col. 12, lines 51-67).

The disclosed liquid oil is the hydrocarbon oil recited in instant claim 6 (see col. 9, lines 57-67) with viscosity recited in instant claim 7 (see col. 9, lines 50-51).

#### Correspondence

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Hasan S. Ahmed whose telephone number is 571-272-4792. The examiner can normally be reached on 9am - 5:30pm.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Thurman K. Page can be reached on 571-272-0602. The fax phone number

for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the

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THURMAN K. PAGE SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 1600